

Pt. 63, Subpt. U, Table 3

40 CFR Ch. I (7–1–10 Edition)

Reference	Applies to Subpart U	Comment	Applicable section of Subpart U
§§ 63.133–63.147	Yes	With the differences noted in § 63.501(a)(1) through (19). With the differences noted in §§ 63.484(c) through (s) and 63.501(a)(1) through (23).	§ 63.501.
§§ 63.148–63.149	Yes		§§ 63.484 and 63.501.
§ 63.150(a) through (f)	No.		
§ 63.150(g)(1) and (2)	No.		
§ 63.150(g)(3)	Yes		
§ 63.150(g)(4)	No.		
§ 63.150(g)(5)	Yes		
§ 63.150(h)(1) and (2)	No.		
§ 63.150(h)(3)	Yes		
§ 63.150(h)(4)	No.		
§ 63.150(h)(5)	Yes		
§ 63.150(i) through (o)	No.		
§§ 63.151–63.152	No.	Subpart U affected sources shall comply with all requirements of subpart H of this part, with the differences noted in § 63.502.	§ 63.502.
Subpart H: §§ 63.160–63.182	Yes		

[66 FR 36928, July 16, 2001]

TABLE 3 TO SUBPART U OF PART 63—GROUP 1 STORAGE VESSELS AT EXISTING AFFECTED SOURCES

Vessel capacity (cubic meters)	Vapor pressure ^a (kilopascals)
75 ≤ capacity < 151	≥13.1
151 ≤ capacity	≥5.2

^a Maximum true vapor pressure of total organic HAP at storage temperature.

TABLE 4 TO SUBPART U OF PART 63—GROUP 1 STORAGE VESSELS AT NEW SOURCES

Vessel capacity (cubic meters)	Vapor Pressure ^a (kilopascals)
38 ≤ capacity < 151	≥ 13.1
151 ≤ capacity	≥ 0.7

^a Maximum true vapor pressure of total organic HAP at storage temperature.

TABLE 5 TO SUBPART U OF PART 63—KNOWN ORGANIC HAP EMITTED FROM THE PRODUCTION OF ELASTOMER PRODUCTS

[Known organic HAP emitted from the production of elastomer products]

Organic HAP/chemical name (CAS No.)	Elastomer product/subcategory											
	BR	EPI	EPR	HBR	HYP	NEO	NBL	NBR	PBR/SBRS	PSR	SBL	SBRE
Acrylonitrile (107131)							✓	✓				
1,3 Butadiene (106990)							✓	✓				
Carbon Disulfide							✓	✓				
Carbon Tetrachloride (56235)					✓							
Chlorobenzene (108907)					✓							
Chloroform (67663)					✓							
Chloroprene (126998)						✓						
Epichlorohydrin (106898)		✓										
Ethylbenzene (100414)	✓										✓	
Ethylene Dichloride (107062)										✓		
Ethylene Oxide (75218)		✓								✓		
Formaldehyde (50000)		✓								✓		
Hexane (110543)	✓		✓						✓			
Methanol (67561)	✓								✓			
Methyl Chloride (74873)	✓				✓							
Propylene Oxide (75569)		✓										
Styrene (100425)									✓		✓	✓